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KDL-32BX331

32" Class (31.5" diag.) Sony BX331 HDTV

Watch your favorite movies and TV shows in brilliant Sony HD picture quality. This 32" Class (31.5" diag.) HDTV is the ultimate value, perfect for the bedroom or office. It even features 4 HD inputs for connecting your cable box, PS3™ system and more[1], plus a USB port for enjoying your camera's photos on the big screen.

Bullets

- Amazing picture quality with impressive 720p HD clarity
- Four HD inputs for a cable box, PS3™ and more[1]
- Share your pictures on the big screen via USB input
- Less grain & a clear picture w/ Digital Noise Reduction

Features

Impressive clarity

Perfect for the bedroom or office, 720p image resolution delivers pristine picture quality wherever you need it. Watch movies, sports and primetime HD television broadcasts with robust detail that is optimized for 16:9 widescreen panels (1366 x 768) and modest screen sizes.

Against the grain

Dazzle the whole family with ultra-crisp HD clarity and less grain. Digital Noise Reduction enhances detail in whatever you're watching with meticulous processing. It even helps clean up video from USB and other PC sources so the picture looks pristine and vivid.

USB input for your camera and more

Share your vacation photos instantly on the big screen or listen to your favorite music. Simply connect your compatible digital camera, USB-enabled MP3 player or USB storage device directly to your HDTV's USB input. It's a fast and simple way to relive the memories without a hassle.

Four HD inputs

Plug into the action with versatile HD connection options. Four HD inputs include two HDMI® inputs for sources like your HD cable box, home theater system, Blu-ray Disc™ player or PS3™ system, one HD component input and a PC input (HD-15 pin) which lets you use your HDTV as a computer monitor.[1]

Specifications

Audio	
Audio Power Output	8W+8W
Speaker Configuration	2 Full Range (4x10) x2
Speaker Position	Rear Facing
Audio Features	
5.1 Channel Audio Out	Yes
5.1ch Through Out (Handycam)	Yes
Alternate Audio (Digital)	Yes
Audio Out	Fixed
Dolby®	Dolby Digital
Invisible Speaker	Yes
Sound Mode	Dynamic Standard Custom
SteadySound® Automatic Volume Control	Yes
Stereo System	MTS(AUTO SAP)
Convenience Features	
Auto Shut-off	Yes
Channel Block (with password)	Analog & Digital
Channel Jump	Yes
Channel Surf	Yes
Favorites (Simple UI)	Yes
Info Banner	Yes
Input Skip	Manual
Label Inputs	Yes
Multiple Language Display	English/Spanish /French

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On-Screen Display for External Input	Yes
Parental Control	Yes
Show/Hide Channels	Yes
Sleep Timer	Yes
USB Play	Yes (JPEG)

Display Features

Backlight Type	CCFL
Display Device	LCD

Display

Aspect Ratio	16:9
Display Resolution	WXGA
Screen Size (measured diagonally)	32"(31.5")
Viewing Angle (Right/Left)	88/88 deg
Viewing Angle (Up/Down)	88/88 deg

Energy Saving & Efficiency

Backlight Off Mode	Yes
Power Consumption (On Mode) for Energy Star	67W
Power Consumption (Standby Mode) for Energy Star	0.3W

General Features

Closed Captions (CC)	Analog, Digital
Finish (Surface Color)	Black
Start Up Sony Logo Display	Yes

Inputs and Outputs

AC Power Input	1 (Rear)
Analog Audio Input(s) (Total)	1 (Rear)
Analog Audio Input(s) for HDMI	1 (Rear Hybrid w/PC)
Audio Out	1 (Rear)
Component Video (Y/Pb/Pr) Input(s)	1 (Rear Hybrid w/ Composite)
Composite Video Input(s)	1 (Rear Hybrid w/ Component)
Digital Audio Output(s)	1 (Rear)
HDMI™ Connection(s) (Total)	2 (Rear)
HDMI™ PC Input	Yes
PC In (D-Sub) + Audio In (Stereo Mini)	1 (Rear Hybrid w/HDMI)
PC Input Format Support	640x480@60Hz800x600@60Hz1280x768@60Hz-R1280x768@60Hz1360x768@60Hz1024x768@60Hz
RF Connection Input(s)	1 (Rear)
USB 2.0	1 (Side)

Power

Power Consumption (in Standby)	0.3W
Power Requirements (frequency)	60Hz
Power Requirements (voltage)	AC120V

Recycled & Recyclable Materials

Packaging Materials	Recycled Carton (more than 70%)
Product Materials	SV-22304

Regulation and Standards Compliance

VESA® Hole Pitch	200 x 300 mm
VESA® Hole Spacing Compatible	Yes

Service and Warranty Information

Limited Warranty Term	18 Months Parts / 18 Months Labor

TV System

Channel Coverage (Analog)	VHF: 2-13/UHF: 14-69/CATV: 1-135
Channel Coverage (Digital Cable)	CATV: 1-135
Channel Coverage (Digital Terrestrial)	VHF: 2-13/UHF: 14-69
Color System	NTSC 3.58
Number of Tuners (Terrestrial/Cable)	1(Digital/Analog)
TV System (Analog)	M
TV System (Digital Cable)	Clear QAM
TV System (Digital Terrestrial)	ATSC

Video

Video Signal	1080/24p (HDMI™ only), 1080/60i, 1080/60p (HDMI™ / Component), 720/60p, 480/60i, 480/60p

Video Features

24p True Cinema™ Technology	Yes
3D Comb Filter	Yes
Advanced Contrast Enhancer (ACE)	Yes
Auto Wide	Yes
Digital Noise Reduction	Yes
Live Color™ Technology	Yes
MPEG Noise Reduction	Yes
Picture Mode	Vivid, Standard, Custom
Wide Mode	Full, Normal, Wide Zoom, Zoom

Measurements (Approx.)

Package Carton (W x H x D)	39 x 23 1/4 x 7 1/4 in (988 x 590 x 182 mm)
TV only (W x H x D)	30 1/2 x 19 1/8 x 3 1/4 in (772 x 484 x 82 mm)
TV with Stand (W x H x D)	30 1/2 x 20 3/4 x 8 1/4 in (772 x 526 x 207 mm)

Supplied Accessories

AC Power Cord	attached
Batteries	Type AA x2
Operating Instructions	Yes
Quick Setup Guide / Supplement CUE (GA)	Yes
Remote Control	RM-YD072
Screws	Yes
Table Top Stand	separate (assembly required)
Warranty Card	Yes

Accessories

Supplied Accessories	Remote Control (RM-YD072) AC Power Cord (attached) Table Top Stand (separate, assembly required) AA Battery x2 Operating Instructions Quick Setup Guide
Optional Accessories	Wallmount Bracket (SU-WL500)

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1. Cables sold separately.

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